

Date

PTO/SB/21 (02-04)

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		Application Number	10/538,163
TRANSMITTAL FORM		Filing Date	June 2, 2006
		First Named Inventor	Danny A. Grant
(to be used for all correspondence after init	ial filing)	Art Unit	2182
		Examiner Name	unassigned
Total Number of Pages in This Submission	10	Attorney Docket Number	IMMR-0152B
	ENCLO	SURES (check all that apply)	
Fee Transmittal Form	☐ Drawin	g(s)	After Allowance Communication to Group
Fee Attached	Licensi	ing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment / Reply	Petition	1	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to a Provisional Application		Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status Letter
Extension of Time Request		al Disclaimers (3)	Other Enclosure(s) (please identify below):
Express Abandonment Request		st for Refund umber of CD(s)	Request to correct filing receipt; Copy of filing receipt; Copy of declaration & power of attorney.
☐ Information Disclosure Statement	ا فرو		
Certified Copy of Priority Document(s)	Rema	rks	
Response to Missing Parts/ Incomplete Application			
Response to Missing Parts under 37 CFR 1.52 or 1.53			
SIGNA	TURE OF	APPLICANT, ATTORNEY, OI	RAGENT
Firm or Individual name  David B. Ritchie, Rec	j. No. 31,562		
Signature	<u></u>		

## CERTIFICATE OF TRANSMISSION/MAILING

10/19/2006

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Michariana, TA 22010 14	oo on the date onomin below:			
Typed or printed name	Monica Pizarro			
Signature	mos	Date	10/20/06	

This collection of information is required by 37 CFF 5.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Danny A. Grant et al.

SERIAL NO.:

10/538,163

CONFIRMATION NO. 3281

FILING DATE:

June 2, 2006

TITLE:

Haptic Messaging In Handheld Communication Devices

**EXAMINER:** 

unassigned

ART UNIT:

2182

#### Certificate of Mailing

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Missing Parts, P.O. Box1450 Alexandria, VA 22313-1450, on the date printed below:

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Mail Stop Missing Parts **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

### REQUEST TO CORRECT FILING RECEIPT

We received the attached filing receipt for the above-identified case. It has an error. The fourth inventors name is misspelled. The correct spelling of the fourth inventor is "Erik J. Shahoian". Please amend the Filing Receipt to reflect the correct spelling of the fourth inventors last name (see attached Declaration & Power of Attorney).

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1698.

> Respectfully submitted, THELEN REID & PRIEST LLP

Dated: October \, \( \frac{1}{2} \), 2006

David B. Ritchie

Reg. No. 31,562

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/538 163	06/02/2006	2182	2280	IMMR-0152B(034701-000512)	9	31	8

**CONFIRMATION NO. 3281** 

IMMERSION - THELEN REID & PRIEST L. RECEIVED THELEN REID & PRIEST L.L.P P.O. BOX 640640 SAN JOSE, CA 95164-0640

\*OC00000020436241\*

SEP 2 0 2006

# THELEN REID & PRIEST IP DOCKETING

Date Mailed: 09/15/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Danny A. Grant, Montreal, QC, CANADA; Jeffrey Eid, Danville, CA; Shoichi Endo, Cupertino, CA; Erik J. Shakoian, San Ramon, CA; Shaholan Dean C. Chang, Gaithersburg, MD;

Power of Attorney: The patent practitioners associated with Customer Number 60140.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US03/38900 12/08/2003 which claims benefit of 60/431,662 12/08/2002

**Foreign Applications** 

If Required, Foreign Filing License Granted: 09/14/2006

The country code and number of your priority application, to be used for filing abroad under the Paris **Convention, is US10/538.163** 

Projected Publication Date: 12/21/2006

Non-Publication Request: No

Early Publication Request: No

Carry Publi	cation reducing
Mail log	Date (E)
CPI	Dole
xcel	Dates
	3

Reviewed By:	MP	Date: 19/4/08	2
No Action requ	iired:		_
<b>Action Require</b>	d: 🗸	4A investor	_
•		e misspelled	_

Title

Haptic messaging in handheld communication devices

**Preliminary Class** 

710

#### PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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#### **GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

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#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



# **DECLARATION & POWER OF ATTORNEY**

As a below-named inventor, I hereby declare that:

My correct city and state of residence, my post office address and my citizenship are stated below next to my name.

I believe myself to be the original, first and sole inventor (if only one name is listed below) or an original and first joint inventor (if more than one name is listed below) of the subject matter which is disclosed and claimed and for which a patent is sought on the invention entitled:

#### "Haptic Messaging In Handheld Communication Devices"

The specification	on of this subject m	natter:				
	is attached hereto	<b>o</b> .				
$\boxtimes$	was filed on June	8, 2005 as United Sta	tes Applicat	tion Number 1	10/538,163	
	and was amende	d on	(if appl	icable).		
$\boxtimes$	was filed on Dece PCT/US2003/038	ember 8, 2003 as PCT 1900	Internationa	al Application	Number	
	and was amende	d on	(if appl	icable).		
application, inclido not believe the my invention there invention there is all in the Unite has not been parapplication in an arepresentatives design patent and application in accomplication i	uding the claims, a hat the claimed inverse, or patented of or more than one ed States of Americatented or made that country foreign or assigns more to wledge the duty to ecordance with 37 or claim foreign price or's certificate liste	disclose information w	endment(s) n or used in nted publica ication, that prior to this r's certifica America on a utility pat thich is mate	referred to a the United Station in any continuous the same was application, at its issued before an application ent application erial to the experience of any foreign elow any foreign elow any foreign to the the experience of t	bove. I do not tates of Ame buntry before as not in publicand that the core the date on filed by mean) or six more amination of applicationing applicationing the state of the core in the	not know and erica before my lic use or on invention of this e or my legal on this (for a fithis).
PRIOR FOREIG	SN APPLICATION	<u>(S)</u>	<u>Priority</u>	Claimed		ed Copy ched?
Number	Country	Month/Day/Year Filed	Yes	No	Yes	No

#### PROVISIONAL PATENT APPLICATION(S)

I hereby claim the benefit under 35 U.S.C.	§119(e) of any United	States provisional	application(s)
listed below:			

60/431,662	December 8, 2002	
Application Number	Filing Date	•

#### PARENT PATENT APPLICATION(S)

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in these prior United States application(s) in the manner provided by 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

Application No.	Filing Date	Status (Issued, Pending, Abandoned)
Application No.	Filing Date	Status (Issued, Pending, Abandoned)
Application No.	Filing Date	Status (Issued, Pending, Abandoned)
Application No.	Filing Date	Status (Issued, Pending, Abandoned)

I hereby appoint practitioners associated with **Customer Number**: **60,140** as attorneys of record with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith. If this application is assigned by me I agree and understand that the above-named attorneys will represent the assignee and not me.

Please send all correspondence and direct all telephone calls to the address associated with

#### Customer Number 60,140.

I, the undersigned, declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

FULL NAME OF INVENTOR 1	FIRST Name	MIDDLE Initial(s)	LAST Name	
RESIDENCE AN CITIZENSHIP	Danny D City	A. State or Foreign Country	Grant Country of Citizer	nship
	Montreal	Quebec, Canada	Canada	
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FULL NAME OF INVENTOR 2	FIRST Name	MIDDLE Initial(s)	LAST Name	
	Jeffrey		Eid	
RESIDENCE AN CITIZENSHIP	D City	State or Foreign Country	Country of Citizer	nship
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	105 Shadwell Drive	Danville	California	94506
FULL NAME OF INVENTOR 3	FIRST Name	MIDDLE Initial(s)	LAST Name	
DECIDENCE AND	Shoichi	Ctata as Fassina Causta	Endo	-ahia
RESIDENCE AN CITIZENSHIP	D City	State or Foreign Country	Country of Citizer	nsnip
	Cupertino	California	<u>Japan</u>	
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FULL NAME OF		MIDDLE Initial(s)	LAST Name	
RESIDENCE AN	Erik D City	State or Foreign Country	Shahoian Country of Citizer	nship
CITIZENSHIP		·	•	
POST OFFICE	San Ramon Number and Street	California City	USA State or Country Zi	ip Code
ADDRESS	Number and Street	City	State of Country 21	ip Code
	3208 El Suyo Drive	San Ramon	California	94583
FULL NAME OF		MIDDLE Initial(s)	LAST Name	
DECIDENCE AND	Dean City	C. State or Foreign Country	Chang Country of Citizer	nchin
RESIDENCE AN CITIZENSHIP	D City	State of Foreign Country	Country of Citizen	nsnib
<del> </del>	Gaithersburg	Maryland	USA	
POST OFFICE ADDRESS	Number and Street	City	State or Country Zi	ip Code
	330 Alderwood Drive	Gaithersburg	Maryland	20878

I further declare that all statements made herein of my own knowledge are true and that all statements made upon information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FIRST INVENTOR Danny A. Grant	Date		
SECOND INVENTOR Jeffrey Eid	Date		
THIRD INVENTOR Shoichi Endo	Date	5-19-04	
FOURTH INVENTOR Erik J. Shohian Shaholan	Date		
FIFTH INVENTOR Dean C. Chang	Date		

# 37 C.F.R. §1.56 Duty to disclose information material to patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by 881.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
    - (2) It refutes, or is inconsistent with, a position the applicant takes in:
      - (i) Opposing an argument of unpatentability relied on by the Office, or
      - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

SV #249615 v1